

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Tyson R. McGuffin, et al.

Confirmation No.: 2964

Application No.: 10/653,328

Examiner: Stacy Whitmore

Filing Date: Sept. 2, 2003

Group Art Unit: 2825

Title: POWER ESTIMATION BASED ON POWER CHARACTERIZATIONS OF
NON-CONVENTIONAL CIRCUITS

Mail Stop AF
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

(X) Response/Amendment () Petition to extend time to respond
 () New fee as calculated below () Supplemental Declaration
 (X) No additional fee
 () Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$50	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$200	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM				+ \$360	\$ 0	
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES					\$	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$	0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Respectfully submitted,

Tyson R. McGuffin, et al.

By Christopher P. Harris

Christopher P. Harris

Attorney/Agent for Applicant(s)
Reg. No. 43,660

Date of Deposit: Jan. 3, 2006

Typed Name: Lisa L. Pringle

Signature: Lisa L. Pringle

Date: Jan. 3, 2006



CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8A)

I hereby certify that this correspondence is, on the date shown below, being:

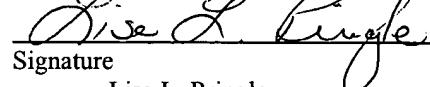
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Date: 3 January 2006

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Signature

Lisa L. Pringle

(type or print name of person certifying)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	
)	
Tyson R. McGuffin)	Group Art Unit: 2825
)	
Serial No.: 10/653,328)	Confirmation No.: 2964
)	
Filed: 2 September 2003)	Examiner: Stacy Whitmore
)	

For: *Power Estimation Based on Power Characterizations of Non-Conventional Circuits*

RESPONSE TO OFFICE ACTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated November 16, 2005, issued in connection with the above-identified application, please enter and consider the following remarks.

Remarks/Arguments begin on page 2 of this paper.